

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	(US-20040008510-\$).did. or (US-1214583-\$ or US-4388673-\$ or US-4499525-\$ or US-4527223-\$ or US-4581686-\$ or US-4677533-\$ or US-4760504-\$ or US-4876416-\$ or US-4947291-\$ or US-5161879-\$ or US-5629105-\$ or US-5642932-\$ or US-5685637-\$ or US-5722755-\$ or US-5821697-\$ or US-6019482-\$ or US-6024471-\$ or US-6095661-\$ or US-6183105-\$ or US-6249089-\$ or US-6296367-\$ or US-6305818-\$ or US-6386730-\$ or US-6650066-\$ or US-6841941-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/03/23 18:45
L2	11	1 and (controller or microprocessor or processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 10:39
L4	5	("4048631"   "4388673"   "4985812"   "5367446"   "5418433").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 10:41
L5	13	("5418433").URPN.	USPAT	OR	OFF	2005/03/23 10:42
L6	9	("3885148"   "4023067"   "4234822"   "4257088"   "4499525"   "4651061"   "4667142"   "4777427"   "4920302").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 10:43
L7	19	("3521050"   "3810212"   "4092580"   "4282562"   "4357648"   "4388673"   "4398139"   "4499525"   "4605993"   "4825345"   "4991069"   "5008785"   "5138245"   "5446364"   "5587646"   "5629105"   "5646484"   "5772309").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 10:45

L8	69	("1214583"   "1226325"   "1287611"   "1361557"   "1423911"   "1448352"   "1559930"   "1889936"   "2097222"   "2190035"   "2408643"   "3596078"   "3999193"   "4135230"   "4211955"   "4249234"   "4290095"   "4332445"   "4346329"   "4386391"   "4388673"   "4499525"   "4527223"   "4530034"   "4581686"   "4605993"   "4677533"   "4760504"   "4783725"   "4788633"   "4803605"   "4841417"   "4876416"   "4914555"   "4947291"   "4963798"   "4985813"   "5003440"   "5077644"   "5081568"   "5161879"   "5174648"   "5345370"   "5359779"   "5590951"   "5629105"   "5642932"   "5685637"   "5722755"   "5821697"   "5871272"   "5984494"   "6019482"   "6046572"   "6095661"   "6183105"   "6296367"   "6386730").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 10:47
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L9	69	(US-1214583-\$ or US-1226325-\$ or US-1287611-\$ or US-1361557-\$ or US-1423911-\$ or US-1448352-\$ or US-1559930-\$ or US-1889936-\$ or US-2097222-\$ or US-2190035-\$ or US-2408643-\$ or US-3596078-\$ or US-3999193-\$ or US-4135230-\$ or US-4211955-\$ or US-4249234-\$ or US-4290095-\$ or US-4332445-\$ or US-4346329-\$ or US-4386391-\$ or US-4388673-\$ or US-4499525-\$ or US-4527223-\$ or US-4530034-\$ or US-4581686-\$ or US-4605993-\$).did. or (US-4677533-\$ or US-4760504-\$ or US-4783725-\$ or US-4788633-\$ or US-4803605-\$ or US-4841417-\$ or US-4876416-\$ or US-4914555-\$ or US-4947291-\$ or US-4963798-\$ or US-4985813-\$ or US-5003440-\$ or US-5077644-\$ or US-5081568-\$ or US-5161879-\$ or US-5174648-\$ or US-5345370-\$ or US-5359779-\$ or US-5590951-\$ or US-5629105-\$ or US-5642932-\$ or US-5685637-\$ or US-5722755-\$ or US-5821697-\$ or US-5871272-\$ or US-5984494-\$ or US-6019482-\$).did. or (US-6046572-\$ or US-6095661-\$ or US-6183105-\$ or US-6296367-\$ or US-6386730-\$).did. or (US-1214583-\$ or US-1226325-\$ or US-1287611-\$ or US-1361557-\$ or US-1423911-\$ or US-1448352-\$ or US-1559930-\$ or US-1889936-\$ or US-2097222-\$ or US-2190035-\$ or US-2408643-\$).did.	USPAT; USOCR	OR	OFF	2005/03/23 10:50
L10	5	9 and controller	USPAT; USOCR	OR	OFF	2005/03/23 10:50
L11	29	("5161879").URPN.	USPAT	OR	OFF	2005/03/23 10:50
L12	5	("6046572").URPN.	USPAT	OR	OFF	2005/03/23 10:53

L13	123	("0762720"   "1047525"   "1436340"   "1866600"   "2249692"   "2412056"   "2465114"   "2591112"   "2714152"   "2762907"   "2889450"   "3057992"   "3085149"   "3085150"   "3119564"   "3256428"   "3296429"   "3310668"   "3345508"   "3359411"   "3613414"   "3732414"   "3804307"   "3866035"   "3870843"   "4076976"   "4085315"   "4101955"   "4122510"   "4129899"   "4210953"   "4228484"   "4261026"   "4276582"   "4303966"   "4336574"   "4346329"   "4392186"   "4398237"   "4399495"   "4408261"   "4422131"   "4433365"   "4517627"   "4521833"   "4524409"   "4628418"   "4731712"   "4768138"   "4787016"   "4893222"   "5008784"   "5029055"   "5043854"   "5122943"   "5143442"   "5158356"   "5285586"   "5318177"   "5386351"   "5457613"   "5463539"   "5465197"   "5475368"   "5515248"   "5541817"   "5642932"   "5730013"   "5772309"   "5893631"   "5894196"   "5927846"   "5934789"   "5956985"   "6006562"   "6039454"   "6046572"   "6070990"   "6079845"   "6109762"   "6164795"   "6190018"   "6222138"   "6527419"   "6530672"   "6616297"   "D285989"   "D290518"   "D311067"   "D337200"   "D351672"   "D372356"   "D380060"   "D381803"   "D392402"   "D394345"   "D400326"   "D401371"   "D402069"   "D421657"   "D428504"   "D434164").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 10:59
L14	157	flashlight and "362".clas. and (controller or microprocessor or processor or microcontroller) and switch\$4 and (batter\$4 or power)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 11:11

L15	0	"362".clas. and matthews-john.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 11:12
L16	0	matthews-john.in. and "362".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 11:12
L17	10	matthews-john.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 11:12
L18	4060	matthews.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 11:12
L19	26	matthews.in. and "362".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 11:13
L20	2	kim.in. and "362".clas. and controller and flashlight	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 11:14
L21	2	hunt.in. and "362".clas. and controller and flashlight	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 11:14
L22	30	(US-20040008510-\$).did. or (US-1214583-\$ or US-4388673-\$ or US-4499525-\$ or US-4527223-\$ or US-4581686-\$ or US-4677533-\$ or US-4760504-\$ or US-4876416-\$ or US-4947291-\$ or US-5161879-\$ or US-5629105-\$ or US-5642932-\$ or US-5685637-\$ or US-5722755-\$ or US-5821697-\$ or US-6019482-\$ or US-6024471-\$ or US-6095661-\$ or US-6183105-\$ or US-6249089-\$ or US-6296367-\$ or US-6305818-\$ or US-6386730-\$ or US-6650066-\$ or US-6841941-\$ or US-5418433-\$).did. or (US-6046572-\$ or US-6709129-\$ or US-6616297-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/03/23 11:19
L23	9	22 and controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 11:19
L24	11	22 and (controller or processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 12:10

L25	582	"362".clas. and flashlight and switches	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 12:11
L26	100	"362".clas. and flashlight and switch\$4 and controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 12:14
L27	10	"362".clas. and flashlight and switch\$4 and controller and bypass\$4 same (power or batter\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 12:14
L28	3	"362".clas. and flashlight and switch\$4 and controller and bypass\$4 with (power or batter\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 13:36
L30	39	"362".clas. and flashlight and switch\$4 and resistor\$2 and controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 13:36
L31	10	("1466350"   "1645487"   "2538332"   "5595435"   "5617304"   "5629105"   "5871272").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 13:44
L32	80	flashlight and bypass\$3 with switch	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 13:46
L33	27	flashlight and bypass\$3 with switch and "362".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 13:49
L34	29	(batteries or power) with bypass\$3 with switch and "362". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 14:01
L35	6	circuit adj bypass\$3 with switch and "362".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 14:01
L36	12	("5138538").URPN.	USPAT	OR	OFF	2005/03/23 14:02
L37	3	("4823242"   "5138538"   "6045237").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 14:11
L38	40	("4823242").URPN.	USPAT	OR	OFF	2005/03/23 14:19
L39	59	flashlight and controller and switch\$4 and "362".clas.	USPAT	OR	OFF	2005/03/23 14:37

L41	1	power adj circuit adj bypass\$4 adj switch	USPAT	OR	OFF	2005/03/23 14:38
L44	956	switch with resist\$5 and "362". clas.	US-PGPUB; USPAT	OR	OFF	2005/03/23 14:50
L45	76	(controller or processor or microprocessor or microcontroller) same switch with resist\$5 and "362".clas.	US-PGPUB; USPAT	OR	OFF	2005/03/23 14:50
L46	0	flashlight and "362".clas. and push adj button adj switch with dimming	US-PGPUB; USPAT	OR	OFF	2005/03/23 18:46
L47	0	flashlight and "362".clas. and push?button adj switch with dimming	US-PGPUB; USPAT	OR	OFF	2005/03/23 18:46
L48	0	flashlight and "362".clas. and pushbutton adj switch with dimming	US-PGPUB; USPAT	OR	OFF	2005/03/23 18:46
L49	0	flashlight and "362".clas. and "push-button" adj switch with dimming	US-PGPUB; USPAT	OR	OFF	2005/03/23 18:46
L50	0	flashlight and "362".clas. and "push-button" same switch with dimming	US-PGPUB; USPAT	OR	OFF	2005/03/23 18:47
L51	0	flashlight and "362".clas. and push adj button same switch with dimming	US-PGPUB; USPAT	OR	OFF	2005/03/23 19:00
L52	0	flashlight and "362".clas. and push adj button with dimming	US-PGPUB; USPAT	OR	OFF	2005/03/23 18:47
L53	1	flashlight and "362".clas. and push adj button with dim\$4	US-PGPUB; USPAT	OR	OFF	2005/03/23 18:47

L54	40	(US-20040008510-\$ or US-20040190286-\$).did. or (US-1214583-\$ or US-4388673-\$ or US-4499525-\$ or US-4527223-\$ or US-4581686-\$ or US-4677533-\$ or US-4760504-\$ or US-4876416-\$ or US-4947291-\$ or US-5161879-\$ or US-5629105-\$ or US-5642932-\$ or US-5685637-\$ or US-5722755-\$ or US-5821697-\$ or US-6019482-\$ or US-6024471-\$ or US-6095661-\$ or US-6183105-\$ or US-6249089-\$ or US-6296367-\$ or US-6305818-\$ or US-6386730-\$ or US-6650066-\$ or US-6841941-\$ or US-5418433-\$).did. or (US-6046572-\$ or US-6709129-\$ or US-6616297-\$ or US-6623139-\$ or US-4428033-\$ or US-5138538-\$ or US-6239555-\$ or US-6474833-\$ or US-6045237-\$ or US-5590951-\$ or US-5790013-\$).did. or (US-3217156-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 18:55
L55	11	54 and dimm\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 18:58
L56	10	flashlight and "362".clas. and push adj button same switch with (brightness or intensity)	US-PGPUB; USPAT	OR	OFF	2005/03/23 19:01
L57	1	flashlight and "362".clas. and push adj button with (brightness or intensity)	US-PGPUB; USPAT	OR	OFF	2005/03/23 19:01
L58	0	flashlight and "362".clas. and push?button with (brightness or intensity)	US-PGPUB; USPAT	OR	OFF	2005/03/23 19:01
L59	7	flashlight and "362".clas. and push?button same (brightness or intensity)	US-PGPUB; USPAT	OR	OFF	2005/03/23 19:01



S1	42	US-5642932-\$.DID. OR US-5629105-\$.DID. OR US-6386730-\$.DID. OR US-5722755-\$.DID. OR US-5821697-\$.DID. OR US-6019482-\$.DID. OR US-6183105-\$.DID. OR US-6296367-\$.DID. OR US-4527223-\$.DID. OR US-4581686-\$.DID. OR US-4876416-\$.DID. OR US-4760504-\$.DID. OR US-6095661-\$.DID. OR US-5685637-\$.DID. OR US-5161879-\$.DID. OR US-4947291-\$.DID. OR US-4677533-\$.DID. OR US-1214583-\$.DID. OR US-6305818-\$.DID. OR US-4388673-\$.DID. OR US-4499525-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 09:53
S2	40	362/196-208.ccls. and @ad<"20031209" and switch\$4 and (controller or microcontroller or processor) and (battery or power)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 09:55
S3	22	362/196-208.ccls. and @ad<"20031209" and switch\$4 and (controller or microcontroller or processor) and (battery or power) and resistor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 10:35

S4	69	( "1214583"   "1226325"   "1287611"   "1361557"   "1423911"   "1448352"   "1559930"   "1889936"   "2097222"   "2190035"   "2408643"   "3596078"   "3999193"   "4135230"   "4211955"   "4249234"   "4290095"   "4332445"   "4346329"   "4386391"   "4388673"   "4499525"   "4527223"   "4530034"   "4581686"   "4605993"   "4677533"   "4760504"   "4783725"   "4788633"   "4803605"   "4841417"   "4876416"   "4914555"   "4947291"   "4963798"   "4985813"   "5003440"   "5077644"   "5081568"   "5161879"   "5174648"   "5345370"   "5359779"   "5590951"   "5629105"   "5642932"   "5685637"   "5722755"   "5821697"   "5871272"   "5984494"   "6019482"   "6046572"   "6095661"   "6183105"   "6296367"   "6386730").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/23 10:04
S5	229	flashlight\$2 and leaf adj spring and @ad<"20031209"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/23 10:29